

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. DUICIE

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

A	as indicated below. The Examiner will require submission of new, corrected
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.  — Color drawing are not acceptable until petition is granted.  Fig.(s) — Pencil and non black ink is not permitted. Fig(s)  2. PHOTOGRAPHS. 37 CFR 1.84(b) — Photographs are not acceptable until petition is granted,  3 full-tone sets are required. Fig(s) — Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s) — Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e) — Paper not flexible, strong, white and durable.  Fig.(s) — Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)  Mylar, vellum paper is not acceptable (too thin).  Fig(s)  4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)  Hatching not indicated for sectional portions of an object.  Fig.(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig.(s)  8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s)  Views not on the same plane on drawing sheet. Fig.(s)  9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)  Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).  Fig.(s)  11. SHADING. 37 CFR 1.84(m)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)
•	11. SHADING. 37 CFR 1.84(m)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)  All drawings sheets not the same size.	
Sheet(s)  5. MARGINS. 37 CFR 18.4(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)  Top (T) Left (L)  Right (R) Bottom (B)  6. VIEWS. CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes.  Views connected by projection lines or lead lines.  Fig.(s)  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig.(s)  Views not labeled separately or properly.  Fig.(s)  Enlarged view not labeled separately or properly.  Fig.(s)  Enlarged view not labeled separately or properly.  Fig.(s)  COMMENTS	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.48(p)  Numbers and reference characters not plain and legible. Fig.(s)  Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)  13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig.(s)  Lead lines missing. Fig.(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)  Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig.(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Abrabic numerals, beginning with number 1. Fig.(s)  16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig.(s)  Solid black shading not used for color contrast. Fig.(s)
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